

Title (en)

SOLID ELECTROLYTE COMPOSITION, AND METHOD FOR MANUFACTURING SOLID ELECTROLYTE MEMBER

Title (de)

FESTELEKTROLYTZUSAMMENSETZUNG UND VERFAHREN ZUR HERSTELLUNG EINES FESTELEKTROLYTELEMENTS

Title (fr)

COMPOSITION D'ÉLECTROLYTE SOLIDE ET PROCÉDÉ DE FABRICATION D'UN ÉLÉMENT D'ÉLECTROLYTE SOLIDE

Publication

EP 4075557 A1 20221019 (EN)

Application

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Priority

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- JP 2020045913 W 20201209

Abstract (en)

A solid electrolyte composition of the present disclosure includes: a solid electrolyte material including an oxygen element and a halogen element; and an organic solvent. The organic solvent includes at least one selected from the group consisting of a halogen-group-containing compound and a hydrocarbon. The solid electrolyte material includes at least one selected from the group consisting of Zn, Sn, Al, Sc, Ga, Bi, Sb, Zr, Hf, Ti, Ta, Nb, W, Y, Gd, Tb, and Sm.

IPC 8 full level

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